

**ABSTRACT**

A therapeutic device system provides therapeutic application of energy to a living body. The energy is applied by the action of photon-emitting diodes, and photon emitting diodes in combination with transcutaneous electrical stimulators. A power grid is adapted to provide electrical current for operation of the energy sources. A shapable housing contains the energy sources and the power grid. The shapable housing is selectively moldable with memory retention to retain a shape configuration, and may be cast or adapted conformably as a custom or generically sized device over a treatment area and placed on the living body. Program instructions provide for implementation of a plurality of therapeutic modalities.